

AMENDED CLAIMS

1. (Original) A phosphorus-containing coated magnesium oxide powdered material comprising a coated magnesium oxide powdered material having a surface coating layer comprised of a double oxide, the phosphorus-containing coated magnesium oxide powdered material having a coating layer comprised of a magnesium phosphate compound in at least a part of a surface of the coated magnesium oxide powdered material, wherein the content of the magnesium phosphate compound in the coated magnesium oxide powdered material is 0.1 to 10% by mass, in terms of phosphorus.
2. (Original) The phosphorus-containing coated magnesium oxide powdered material according to claim 1, wherein the magnesium phosphate compound is represented by $MgxPyOz$ (wherein $x = 1$ to 3, $y = 2$, and $z = 6$ to 8).
3. (Currently Amended) The phosphorus-containing coated magnesium oxide powdered material according to claim 1 ~~or 2~~, wherein the double oxide comprises at least one element selected from a group consisting of aluminum, iron, silicon, and titanium, and magnesium.
4. (Currently Amended) A resin composition comprising the phosphorus-containing coated magnesium oxide powdered material according to claim 1 ~~any one of claims 1 to 3~~ and a resin.
5. (Original) The resin composition according to claim 4, wherein the resin is a thermosetting resin.
6. (Original) The resin composition according to claim 5, wherein the thermosetting resin is a phenolic resin, an urea resin, a melamine resin, an alkyd resin, a polyester resin, an epoxy resin, a diallyl phthalate resin, a polyurethane resin, or a silicone resin.

7. (Original) The resin composition according to claim 4, wherein the resin is a thermoplastic resin.
8. (Original) The resin composition according to claim 7, wherein the thermoplastic resin is a polyamide resin, a polyacetal resin, a polycarbonate resin, a polybutylene terephthalate resin, a polysulfone resin, a polyamideimide resin, a polyether imide resin, a polyarylate resin, a polyphenylene sulfide resin, a polyether ether ketone resin, a fluororesin, or a liquid crystalline polymer.
9. (Currently Amended) A radiator using the resin composition according to claim 4 ~~any one of claims 4 to 8~~.
10. (Original) A method for producing a phosphorus-containing coated magnesium oxide powdered material, the method comprising treating a coated magnesium oxide powdered material having a surface coating layer comprised of a double oxide with a phosphorus compound, and then calcining the resultant powdered material at 300°C or 25 higher to form a magnesium phosphate compound on at least a part of a surface of the coated magnesium oxide powdered material.
11. (Original) The method according to claim 10, wherein the phosphorus compound is at least one compound selected from a group consisting of phosphoric acid, a phosphoric acid salt, and an acid phosphate.
12. (Original) The method according to claim 11, wherein the acid phosphate is at least one ester selected from a group consisting of isopropyl acid phosphate, 2-ethylhexyl acid phosphate, oleyl acid phosphate, methyl acid phosphate, ethyl acid phosphate, propyl acid phosphate, butyl acid 5 phosphate, lauryl acid phosphate, and stearyl acid phosphate.
13. (Currently Amended) The method according to claim 10 ~~any one of claims 16 to 12~~, wherein the phosphorus compound is added so that the content of the magnesium phosphate compound in the coated magnesium oxide powdered material is 0.1 to 10% by mass, in terms of phosphorus.